

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/US 01/22495

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06F1/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y  A	<p>EP 0 957 424 A (NORTEL NETWORKS CORP) 17 November 1999 (1999-11-17) page 3, paragraphs 17,23 page 6, paragraph 52</p> <p>page 7, paragraph 63 page 9, paragraphs 90,104 page 10, paragraphs 111-113 figure 3; table 2</p> <p style="text-align: center;">--- -/--</p>	<p>1,4, 13-16,27</p> <p>5-11,17, 18,21-26</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

**\* Special categories of cited documents:**

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

10 July 2002

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17/07/2002

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>"3-DIMENSIONAL MOUSE"            IBM TECHNICAL DISCLOSURE BULLETIN, IBM            CORP. NEW YORK, US,            vol. 36, no. 8,            1 August 1993 (1993-08-01), pages 171-173,            XP000390182            ISSN: 0018-8689            page 171, paragraphs 1,2            figure 1</p>	<p>1,4,            13-16,27</p>
A	<p>-----            US 6 005 571 A (PACHAURI KUSH)            21 December 1999 (1999-12-21)            column 8, line 59 -column 10, line 14            figures 12-14            -----</p>	<p>1,17,25,            27</p>

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Information on patent family members

International Application No

PCT/US 01/22495

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0957424	A	17-11-1999	EP	0957424 A2	17-11-1999
US 6005571	A	21-12-1999	AU	9579498 A	23-04-1999
			WO	9917209 A1	08-04-1999